

Page 1 of 1

All amounts are calculated in domestic currency.

All Vendors PO ID PO24374 Receipt Dates from 6/3/2014 to 6/3/2014

All Item ID/GL/WOs	All Rec. Employees	All Currencies

Grouped by Vendor ID

[illegible]



Marmon/Keystone Canada Inc.
ACIERS SPÉCIALISÉS

290 Chemin du Tremblay
Boucherville QU CAN J4B 5X9
TEL. 514/527-9153
FAX. 450/641-4357

PAGE...: 1
Order : 1147162
Date...: 05/30/2014

PACKING SLIP

SOLD TO: _____

SHIPPED TO: _____

DART AEROSPACE LTD
1270 ABERDEEN STREET

DART AEROSPACE LTD
1270 ABERDEEN STREET

HAWKESBURY ON CAN K6A 1K7

HAWKESBURY ON CAN K6A 1K7

SHIP VIA
TST OVERLAND #222212

F.O.B.
BOUCHERVILLE

SALESPERSON
C. Gee

YOUR ORDER NO.
PO24374

	Ordered	Description	Number Pieces	Quantity Shipped	Back Ordered
01	400 /FT	Fax all papers to Linda Lacelle 613-632-1053 rev: 01/11 GD STAINLESS STEEL SEAMLESS TUBE SMLS TUBE 304L 3/4 X .049 A213 STS .750 .049 304L Tariff Number: 7304.41.99.90 Cust. part#: M304TR0.750W.049 HT#.....: YT20919 HT#.....: YT30540 HT#.....: YT30761 Total... SP14-63	17 2 1 20	340/FT 40/FT 20/FT 400/FT	

Packaging:

Total Weight.....: 146.8

Customers.: _____



A Marmon Distribution Services /Berkshire Hathaway Company



SHANGHAI CRYSTAL PALACE PIPE CO., LTD

LAO GANG, PUDONG NEW AREA DISTRICT, SHANGHAI, CHINA

CRYSTAL-PALACE

MILL TEST CERTIFICATE

ISO9001:2008 ; PED Material CERTIFICATE (No.: QAC0021058/A) DATE OF ISSUE: 2013/1/3

CUSTOMER: MARMON/KEYSTONE CANADA INC.

CERTIFICATE NO.: 2013-7-17-D-1

P.O.NO.: MN3758

ORDER NO.: 2013-07-017-D

COMMODITY: STAINLESS STEEL SEAMLESS TUBING.

GRADE : ASTM A213-11a/ASME SA213-10 TP304/TP304L

CONDITION: COLD FINISH / SOLUTION TREATED / PICKLED / PLAIN END

HEAT NO.: YK130540

CHEMICAL CONTENTS (WT%)

ELEMENTS	C	Mn	P	S	Si	Ni	Cr
SPECIFICATION	≤ 0.035	≤ 2.00	≤ 0.040	≤ 0.030	≤ 0.75	8.0~11.0	18.0~20.0
RESULTS (LADLE)	0.024	1.03	0.039	0.004	0.38	8.08	18.15

PHYSICAL PROPERTIES

Dimensions			Bundle No.	Pieces	Weight (kg)	0.2%YS (Mpa) ≥ 205	T S (Mpa) ≥ 515	EL (%) ≥ 35	FLARING TEST	FLATTENING TEST	HARDNESS HRB ≤ 80	EDDY CURRENT TEST TO E426 (100%)
O.D (inch)	W.T (inch)	Length (feet)										
0.750	0.049	20	13-8-165	250	841	255	660	63.5	OK	OK	76	OK (DRILLED HOLE)

REMARKS:

AS PER ASTM A213-11a/ASME SA213-10
WALL THICKNESS TOLERANCE AS PER ASTM A269-10
IN COMPLIANCE TO NACE MR0175-2003
IC TEST TO ASTM A262 PRACTICE E
SOLUTION HEAT TREATMENT : 1050°C X 1.5m/min
NO WELD REPAIR WAS PERFORMED
FREE FROM MERCURY CONTAMINATION
COUNTRY OF ORIGIN: CHINA
MILL TEST CERTIFICATE TO EN 10204/3.1
INVOICE NO: YK-13-11-13

1. WE HEREBY CERTIFY THAT THE MATERIAL DESCRIBED HEREIN HAS BEEN TESTED AND THE TEST RESULTS ARE IN COMPLIANCE WITH THE TERMS OF THE PURCHASE ORDER OR CONTRACT
2. THE CERTIFICATE SHALL NOT BE REPRODUCED, EXCEPT IN FULL, WITHOUT THE WRITTEN APPROVAL OF THE COMPANY.
SHANGHAI CRYSTAL PALACE PIPE CO., LTD

MANAGER OF QUALITY ASSURANCE DEPARTMENT / DING WEI-GUO

Dingweiguo

Q.C. Reviewed
SK12/16/13



SHANGHAI CRYSTAL PALACE PIPE CO., LTD

LAO GANG, PUDONG NEW AREA DISTRICT, SHANGHAI, CHINA

CRYSTAL-PALACE

MILL TEST CERTIFICATE

ISO9001:2008; PED Material CERTIFICATE (No.: QAC0021058/A)

DATE OF ISSUE: 2013/12/8

CUSTOMER: MARMON/KEYSTONE CANADA INC.

CERTIFICATE NO.: 2013-8-14-D-6

P.O.NO.: BN3818

ORDER NO.: 2013-08-014-D

COMMODITY: STAINLESS STEEL SEAMLESS TUBING

GRADE: ASTM A213-11a/ASME SA213-10 TP304/TP304L

CONDITION: COLD FINISH / SOLUTION TREATED / PICKLED / PLAIN END/ OD POLISHED 400 GRIT

HEAT NO.: YT30761

CHEMICAL CONTENTS (WT%)

ELEMENTS	C	Mn	P	S	Si	Ni	Cr
SPECIFICATION	≤0.035	≤2.00	≤0.040	≤0.030	≤0.75	8.0~11.0	18.0~20.0
RESULTS (LADLE)	0.024	1.12	0.039	0.004	0.41	8.09	18.10

PHYSICAL PROPERTIES

Dimensions			Bundle No.	Pieces	Weight (kg)	0.2%YS (Mpa)			EL (%)	FLARING TEST	FLATTENING TEST	HARDNESS HRB	EDDY CURRENT TEST TO E426 (100%)
O.D (inch)	W.T (inch)	Length (feet)				≥205	TS (Mpa)	≥515	≥35				
0.750	0.049	20	Z13-10-190	100	337	320	675	59.0	OK	OK	OK	77	OK (DRILLED HOLE)
1.250	0.120	20	13-10-114	25	332	260	645	67.0	OK	OK	OK	74	OK (DRILLED HOLE)
1.500	0.120	20	Z13-10-86	25	406	280	670	65.0	OK	OK	OK	76	OK (DRILLED HOLE)

REMARKS:

AS PER ASTM A213-11a/ASME SA213-10 IN COMPLIANCE TO NACE MR0175-2003 IC TEST TO ASTM A262 PRACTICE E SOLUTION HEAT TREATMENT: 1050°C X 1.5m/min NO WELD REPAIR WAS PERFORMED FREE FROM MERCURY CONTAMINATION COUNTRY OF ORIGIN: CHINA MILL TEST CERTIFICATE TO EN 10204/3.1 INVOICE NO: YK-13-12-21

1. WE HEREBY CERTIFY THAT THE MATERIAL DESCRIBED HEREIN HAS BEEN TESTED AND THE TEST RESULTS ARE IN COMPLIANCE WITH THE TERMS OF THE PURCHASE ORDER OR CONTRACT
2. THE CERTIFICATE SHALL NOT BE REPRODUCED, EXCEPT IN FULL, WITHOUT THE WRITTEN APPROVAL OF THE COMPANY.
SHANGHAI CRYSTAL PALACE PIPE CO., LTD

MANAGER OF QUALITY ASSURANCE DEPARTMENT / DING WEI-GUO

Dingwei Guo

JAN 21 2014

QC REVIEWED



SHANGHAI CRYSTAL PALACE PIPE CO., LTD

LAO GANG, PUDONG NEW AREA DISTRICT, SHANGHAI, CHINA

CRYSTAL-PALACE

MILL TEST CERTIFICATE

ISO9001:2008 ; PED Material CERTIFICATE (No.: QAC0021058/A) DATE OF ISSUE: 2012/10/2

CUSTOMER: MARMON/KEYSTONE CANADA INC.		CERTIFICATE NO.: 2012-7-10-C-4						
P.O.NO.: MN3141		ORDER NO.: 2012-07-010-C						
COMMODITY: STAINLESS STEEL SEAMLESS TUBING		GRADE: ASTM-A213-10a TP304/TP304L						
CONDITION: COLD FINISH / SOLUTION TREATED / PICKLED / PLAIN END/ OD POLISHED 400 GRIT		HEAT NO.: YT20919						
CHEMICAL CONTENTS (WT%)								
ELEMENTS	C	Mn	P	S	Si	Ni	Cr	
SPECIFICATION	≤ 0.035	≤ 2.00	≤ 0.040	≤ 0.030	≤ 0.75	8.0~11.0	18.0~20.0	
RESULTS (LADLE)	0.025	0.74	0.040	0.005	0.38	8.07	18.11	
PHYSICAL PROPERTIES								
Dimensions			0.2%YS	TS	EL	FLARING TEST	FLATTENING TEST	HARDNESS
O.D (inch)	W.T (inch)	Length (feet)	(Mpa) ≥ 205	(Mpa) ≥ 515	(%) ≥ 35			HRB ≤ 80
0.750	0.049	20	280	630	61.0	OK	OK	75
								EDDY CURRENT TEST TO E426 (100%)
								OK (DRILLED HOLE)
REMARKS: AS PER ASTM A213-10a/ASME SA213-10 WALL THICKNESS TOLERANCE AS PER ASTM A269-10 IN COMPLIANCE TO NACE MR0175-2003 IC TEST TO ASTM A262 PRACTICE E SOLUTION HEAT TREATMENT : 1050°C X 1.5m/min NO WELD REPAIR WAS PERFORMED FREE FROM MERCURY CONTAMINATION COUNTRY OF ORIGIN: CHINA MILL TEST CERTIFICATE TO EN 10204/3.1 INVOICE NO: YK-12-09-73								
1. WE HEREBY CERTIFY THAT THE MATERIAL DESCRIBED HEREIN HAS BEEN TESTED AND THE TEST RESULTS ARE IN COMPLIANCE WITH THE TERMS OF THE PURCHASE ORDER OR CONTRACT 2. THE CERTIFICATE SHALL NOT BE REPRODUCED, EXCEPT IN FULL, WITHOUT THE WRITTEN APPROVAL OF THE COMPANY. SHANGHAI CRYSTAL PALACE PIPE CO., LTD								
<div>Signature of Manager of Quality Assurance Department</div> <div>Q.C. Reviewed SR11/08/12</div>								

STS- .750- .049- -304L * YT20919 * 1000667 * MN3141 * 11/8/2012



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID PO24374

Purchase Order Date 5/28/2014

PO Print Date 5/28/2014

Page Number 1 of 2

Order From :

VC-MAR001

MARMON/KEYSTONE CANADA LTD.
290 CHEMIN DU TREMBLAY
BOUCHERVILLE, QC J4B 5X9
CA

Ship To : DART AEROSPACE LTD

1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

FAXED

Contact Name

Vendor Phone 800 361 8142

Ship To Contact

Ship To Phone

Ship Via: TST ground

Ship Acct:

Buyer

Chantal Lavoie

Customer POID

Customer Tax #

10127-2607

Terms

Net 30

Currency

CAD

FOB

Destination-Collect

Line Nbr	Reference Vendor Part Number Line Comments Delivery Comments	Description/ Mfg ID	Req Date/ Taxable Promise Date	CD	Req Qty/ Unit of Measure	PO Unit Price	Extended Price
1	M304TR0.750W.049	304 RD Tube .750 x .049W	6/4/2014 Yes 6/4/2014		400.00 f	\$1.85	\$740.00
MATERIAL: AISI 304/316 SA SEAMLESS ROUND TUBING AS PER ASTM A213 OR AMSE SA213 OR ASTM A269							
Line Total:							\$740.00
2	71401-45	PROCUREMENT QUALITY CLAUSES	6/4/2014 No 6/4/2014		1.00	\$0.00	\$0.00
Procurement Quality Clauses A005 right of entry A012 chemical and physical test report A016 personnel qualification A017 raw material identification A026 certification of material conformance A041 quality management system A042 dart notification by supplier A043 retention of quality documents							

5014-6-3

PO Instructions:

Note:

5/28/2014



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID PO24374

Purchase Order Date 5/28/2014

PO Print Date 5/28/2014

Page Number 2 of 2

Order From :

VC-MAR001

MARMON/KEYSTONE CANADA LTD.
290 CHEMIN DU TREMBLAY
BOUCHERVILLE, QC J4B 5X9
CA

Ship To : DART AEROSPACE LTD

1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

Contact Name

Vendor Phone 800 361 8142

Ship To Contact

Ship To Phone

Ship Via: TST ground

Ship Acct:

Buyer

Chantal Lavoie

Customer POID

Customer Tax # 10127-2607

Terms

Net 30

Currency

CAD

FOB

Destination-Collect

Line Total: \$0.00

PO Total: \$740.00

PO Instructions:

Note: Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Change Nbr: 1

Change Date: 5/28/2014